

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 393 Const Calendar Day: 423 Date: 01-Aug-2013 Thursday
Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 05:00 pm **Break:** 00:30 **Over Time:** 02:00

Federal ID: Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

Weather

Temperature 7 AM 54 - 56 **12 PM 4PM** 60 - 66

Precipitation Condition Partly cloudy in the morning, sunny later

Working Day 🗸 If no, explain:

Diary:

Work description.

08/01/2013

Diary Thursday August 1, 2013

The Cable work:

No Painting activity was observed on the cable.

Other non- related cable work:

The painters continue painting portion of the OBG deck which is behind the SAS barriers, and the top surface of the bike path counter weight, the barriers, the inclined sides of OBG and the top surface of the cross beams. The surfaces of the cross beams, the barriers and top of the bike path counter weight and the inclined face of the OBG are scrubbed and all dirt, stains and settled attached debris are removed as a preparation for painting. The painting of the top surface of the bike path counter weight, the top flange of the suspender brackets, the inclined surface of the counter weights, and the OBG surface behind the barriers are almost completed except a few touch up at different locations. So, the painting on the North side of W-Line is completed except the barriers. At the South side of W-line still the paining is being continued. For the E-line the south side barriers and the back side of the barriers are almost completed except a few touch ups. At the North side of the E-line, the barriers are pained half the length and the remaining is going to be finished probably today. The painters are mainly involved in removing stains any applying anti rust paint of the W-line barriers and also the surface of the cross beams. The painting of the OBG inclined surface at the South side of the W-Line is being continued.

The painters also finished the paining of stains on the North face of the tower using a trolley moving along the tower, they continue painting the stains at the South side of the tower.

The ABF crew is installing the vortex plate starting from the West end by using the traveler for the installation.

The SAS Post barriers which have been installed behind the deck barriers of the W-Line, the E-Line and both sides of the cross beams are almost installed except at a few scattered locations which are not completed yet.

The work on retrofitting the Pier E2 shear keys is being continued.

No other major structural work except the fender of the Tower and some other punch list items related to the tower which is being done, installing the vortex plates and many other punch list items at various locations of the OBG.



Page 1 of 4

Run date 22-Nov-14

8:54 AM

Time

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Iranmanesh, Abbas Diary #: 393 Date: 01-Aug-2013 Thursday

Temporary Work:

The ABF crew continues the pile removal of the tower G of the W-Line; they have not touched the piles of the tower G of the E-line yet. Only the tower H will remain in place until the Pier E2 retrofit is completed. The two towers which were holding the Skyway steel segment before completion of Hinge A will be probably removed after removal the piles of the tower G.

Four major crews are active on the bridge, the painters, the electricians, the crew involved in the mechanical work and the crew working on the Pier E2. Most of the ABF crews are involved in the temporary work, removal of the piles of the tower G or working on the fender of the Tower and the punch list items.

Prepared by: Abbas Iranmanesh

Attachment









Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Iranmanesh, Abbas Diary #: 393 Date: 01-Aug-2013 Thursday













Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Iranmanesh, Abbas Diary #: 393 Date: 01-Aug-2013 Thursday







